Appln. No.: 09/761,213

Amendment Dated January 16, 2004 Reply to Office Action of October 28, 2003 MATI-197US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 1 6 2004

#4/a 8 CaAn 1-22-04

Appin. No:

09/761,213

Applicant:

Gregory Michael Perkins

Filed:

January 17, 2001

Title:

EFFICIENT GREATEST COMMON DIVISOR ALGORITHM USING

MULTIPRECISION ARITHMETIC

TC/A.U.:

2124

Examiner:

David H. Malzahn

Confirmation No.: 5503

Docket No.:

MATI-197US

AMENDMENT

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Şir:

Responsive to the Office Action dated October 28, 2003, please amend the aboveidentified application as follows:

	Amendments to t	he Specification begin on page	e of this paper.
⊠ <u>2</u> of th	Amendments to t nis paper.	he Claims are reflected in the li	sting of claims which begins on page
☐ attach	Amendments to t	he Drawings begin on page et(s).	of this paper and include an
□ Abstra	Amendments to t ect is on page	he Abstract are on page of this paper.	of this paper. A clean version of the
×	Remarks/Argume	ents begin on page <u>10</u> of this pa	aper.

Page 1 of 10



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DATE:	January 16, 2004	OUR REF.:	MATI-197US	
TIME:		YOUR REF.:	09/761,213	
	то:	Examiner David H. Malz	ahn	
•	COMPANY:	U.S. Patent and Trademark Office		
	FROM:	Kenneth N. Nigon		
	FAX TELEPHONE:	1-703-872-9306		
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***	TITLE OF DOCUMENT:	Amendment in Respons	e to Office Action dated 10/28/2003	
	Total Number of Pag	es: 12 (including this for	m)	
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T-309 P.002/012 F-682

PTO/SB/21 (08-03) (AW 10/2003)
Approved for use through 7/31/2005. OMB 0651-0031
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09/761,213 Application Number TRANSMITTAL January 17, 2001 Filing Date **FORM** Gregory Michael Perkins First Named Inventor (to be used for all correspondence after initial filing) Art Unit David H. Malzahn Examiner Name Total Number of Pages in This Submission 11 MATI-197US Attorney Docket No. ENCLOSURES (Check all that apply) After Allowance Communication Drawing(s) Fee Transmittal Form to Group Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Petition Amendment/Reply After Final Appeal Communication to Group Petition to Convert to a (Appeal Notice, Brief, Reply Affidavits/Declaration(s) Provisional Application Brief) Power of Attorney, Revocation, Extension of Time Request Proprietary Information Change of Correspondence Status Letter **Express Abandonment Request Terminal Disclaimer** Other Enclosure(s) (please identify below): Information Disclosure Statement Request for Refund Certified Copy of Priority Document(s) CD. Number of CD(s) Remarks: Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Registration No. (Attorney/Agent) 31.549 Firm or Kedneth N. Nigon Individual Signature January 16, 2004 Date **CERTIFICATE OF TRANSMISSION / MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class malt in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, January 16, 2004 VA 22313-1450 on this date: Tonya M. Berger Name (Print/Type) January 16, 2004 Date

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